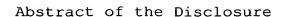
5



A radio terminal includes a content acquisition section, content transfer section, content request section, content memory, and content reconstruction section. The content acquisition section acquires a content on the Internet by radio. content transfer section transfers the content acquired by the content acquisition section to an external server. After transfer of the content, the content request section requests the external server to transmit content data converted in accordance with the content reconstruction capability of the device. The content memory stores converted content data received from the external server in response to a request from the content request section. The content reconstruction section reconstructs the content data stored in the content memory. An information processing system and external processing terminal are also disclosed.